AGILENT TECHNOLOGIES
Legal Department, 51U-PD
Lintellectual Property Administration
O. Box 58043
Santa Clara, California 95052-8043

01+02-01

PATENT APPLICATION ATTORNE KET NO. 10991975-1

IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

∡Sir:∕

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (x) Utility () Design

(x) original patent application,

() continuation-in-part application

INVENTOR(S): Karla M. Robotti and Hongfeng Yin

TITLE: Methods of Using Chemico-Mechanical Microwave Devices for the Selective Separation of Components from Multi-Component Fluid Samples

Enclosed are:

(X)	The Declaration and Power of Attorney.	(X) signed () unsigned or partially signed
()	1 sheets of drawings (one set)	. ()	Associate Power of Attorney
(x_)	Form PTO-1449 (X)	nformation Disclosure	Statement and Form PTO-1449
(_X)	Priority document(s) ()(Other) Assignt	nent	(fee \$ 40)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY					
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS	
TOTAL CLAIMS	20 — 20	0	X \$18	\$ 0	
INDEPENDENT CLAIMS	₃ — 3	0	X \$80	\$ 0	
ANY MULTIPLE DEPENDENT CLAIMS	0		\$270	\$ 0	
	\$ 710				
	\$ 710				
	\$ 40				
	\$ 750				

Charge \$ 750 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL563389081US

Date of Deposit 01/03/01

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

By Whin

Typed Name: Margaret Pierce

Respectfully submitted,

Ву

Bret E. Field

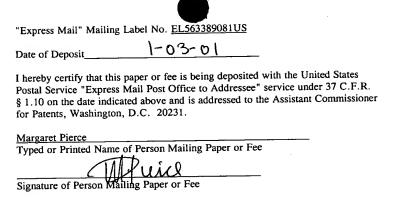
Michael Beck Reg# 40,907 Attorney/Agent for Applicant(s)

for

Reg. No. 37,620

Date: 01-03-01

Telephone No.: 650-485-3864



PATENT APPLICATION

FOR

Methods of Using Chemico-Mechanical Microvalve Devices for the Selective Separation of Components from Multi-Component Fluid Samples